



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov



CONFIRMATION NO. 7551

Bib Data Sheet

SERIAL NUMBER 09/898,537	FILING DATE 07/02/2001 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 000270
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Shimman Patel, San Diego, CA;
 Thomas B. Wilborn, San Diego, CA;

** CONTINUING DATA *****

THIS APPLN CLAIMS BENEFIT OF 60/296,028 06/05/2001

Hd. 1Kw

** FOREIGN APPLICATIONS ***** *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 08/18/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>1Kw</i>		
Verified and Acknowledged	Examiner's Signature <i>K</i> Initials <i>1Kw</i>		
STATE OR COUNTRY CA	SHEETS DRAWING 13	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 5

ADDRESS

QUALCOMM Incorporated
 Attn: Patent Department
 5775 Morehouse Drive
 San Diego , CA 92121-1714

TITLE

Method and apparatus for bandwidth estimation

FILING FEE RECEIVED 1398	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---